

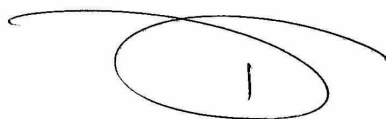
Name : MARIANA HAJJAR
MRN : 861166-0
Gender : Female
Age / DOB : 71 Y / 01-01-1951
Client Name : IRHAM MEDICAL CENTER
Nationality :

Lab ID : 1470735
Sample No : 22110300056-
Emirates / Passport ID : 38592
Reg Date : 24-11-2022 16:45:45
Collection Date : 24-11-2022 15:30:45
Reporting Date : 25-11-2022 19:28:42

Hormones Report

Test	Result	Unit	Reference Range	Methodology
<u>Thyroid Chex</u>				
TSH, Serum	18.812	uIU/mL	Non-pregnant females: 0.38 - 5.33 Pregnant, 1st Trimester: 0.05 - 3.70 Pregnant, 2nd Trimester: 0.31 - 4.35 Pregnant, 3rd Trimester: 0.41 - 5.18	CLIA
RECHECKED				
Free T3, Serum	3.1	pmol/L	3.1 - 6.8-	CLIA
<i>*This test may exhibit interference when sample is collected from a person who is consuming a supplement with a high dose of biotin (also termed as vitamin B7 or B8, vitamin H, or coenzyme R). It is recommended to ask all patients who may be indicated for this test about biotin supplementation. Patients should be cautioned to stop biotin consumption at least 72 hours prior to the collection of a sample.</i>				
Free T4, Serum	7.2	L pmol/L	7.7 - 14.5	CLIA

End of Report



Dr. Walid Dridi, MD. PhD
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 Lab Director
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 Specialist Clinical Pathologist
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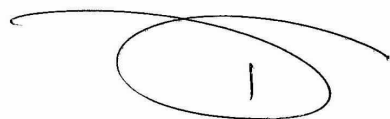
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Immunology Report

Test	Result	Unit	Reference Range	Methodology
<u>Influenza A&B Virus Antigen</u>				
Influenza A Virus Antigen, swab	Negative		Negative	Immunofluorescence
Influenza B Virus Antigen, swab	Negative		Negative	Immunofluorescence

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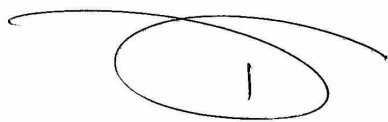


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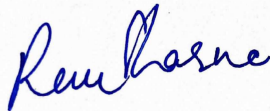
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Chemistry Report

Test	Result	Unit	Reference Range	Methodology
<u>Cholesterol Chex</u>				
Cholesterol Total, Serum	120	mg/dL	140 - 200 : Desirable 200 - 240 : Borderline >240 : High Risk	Enzymatic Colorimetric
Triglycerides, Serum	198	mg/dL	<150 : Normal 150 - 199 : Borderline high 200 - 499 : High >500 : Very High	Enzymatic Colorimetric
HDL Cholesterol, Serum	19	mg/dL	< 40 : Low > 60 : High	Immuno - inhibition
LDL Cholesterol, Serum	87	mg/dL	100 : Optimal 100 - 129 : Above Optimal 130 - 159 : Borderline High 160 - 189 : High >190 : Very High	Immuno - inhibition
Non-HDL Cholesterol	101	mg/dL	Up to 129	calculated
Cholesterol/HDL Ratio	6.3	H	Up to 3.2	calculated
VLDL Cholesterol, Serum	39.7	mg/dL	5.0 - 40.0	Calculated
ALT (SGPT), Serum	48	H	Up to 35	IFCC
AST (SGOT), Serum	129	H	Up to 35	IFCC
Calcium, total, Serum	8.0	L	8.8 - 10.6	ARSENazo III
Creatinine, Serum	1.25	H	0.55 - 1.02	Enzymatic Colorimetric
Glucose, Fasting, Serum	86	mg/dL	70 - 100	Enzymatic Colorimetric



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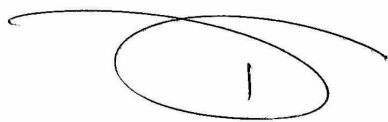
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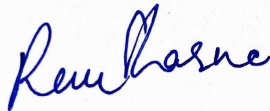
Chemistry Report

Test	Result	Unit	Reference Range	Methodology
Urea, Serum	47.7	H mg/dL	17.0 - 43.0	UV

End of Report



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Name :	MARIANA HAJJAR	Lab ID :	1470735
MRN :	861166-0	Sample No :	22110300056-
Gender :	Female	Emirates / Passport ID :	38592
Age / DOB :	71 Y / 01-01-1951	Reg Date :	24-11-2022 16:45:45
Client Name :	IRHAM MEDICAL CENTER	Collection Date :	24-11-2022 15:30:45
Nationality :		Reporting Date :	25-11-2022 19:28:42

Complete Blood Count (CBC), Whole Blood

Test	Result		Unit	Reference Range	Methodology
WBC	178.7	H	10 ³ /uL	3.8 - 11.0	Impedance
RBC	3.2	L	10 ⁶ /uL	3.8 - 5.1	Impedance
Hemoglobin	10.3	L	g/dL	11.6 - 15.1	Photometric
Hematocrit	30.6	L	%	34.6 - 44.1	Calculated
MCV	96.2		fL	80.0 - 98.0	Calculated
MCH	32.3		pg	26.6 - 33.5	Calculated
MCHC	33.5		g/dL	32.9 - 35.4	Calculated
RDW	17.0	H	%	12.6 - 15.6	Calculated
Platelet	206		10 ³ /uL	150 - 360	Impedance

Leukocytes Differential Count

Differential Percentage					Absolute Count				
	Value	Unit	Normal Range		Value	Unit	Normal Range		
Lymphocytes	96.00	H	%	18.51 - 48.98	171.30	H	10 ³ /uL	1.16 - 3.78	
Monocytes	1.00	L	%	4.72 - 11.35	0.10	L	10 ³ /uL	0.28 - 0.83	
Neutrophils	3.00	L	%	41.35 - 72.27	5.80		10 ³ /uL	2.03 - 7.67	
Eosinophils	0.00	L	%	0.71 - 6.09	0.10		10 ³ /uL	0.04 - 0.42	
Basophils	0.00	L	%	0.05 - 0.47	0.10	H	10 ³ /uL	Up to 0.03	

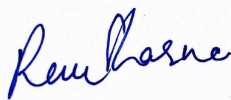
Comments : NRBC- 0.5 /100WBC
 ABSOLUTE NRBC COUNT - 0.89 10³/uL
 RBC's are Normocytic and normochromic, No polychromasia.
 Marked lymphocytic with increase in Lymphoid seen.
 Atypical lymphoid cells with cleaved irregular nuclei, coarse chromatin rare nuclei.
 97%- Atypical lymphoid cells
 03%- Neutrophils

Impression: Further study of leukemia (Probably chronic lymphocytic)
 Advice: Clinical correlation, further work up.

Sample Type / ID : EDTA / 22110300056

End of Report



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Sample Type: EDTA**Final Report**